

ESTIMATE—CALIFORNIA BOUNDARY SURVEY.

LETTER

FROM

THE ACTING SECRETARY OF THE INTERIOR,

TRANSMITTING

An estimate of expenses of California boundary survey.

JANUARY 22, 1861.—Referred to the Committee of Ways and Means, and ordered to be printed.

DEPARTMENT OF THE INTERIOR,
January 21, 1861.

SIR: I have the honor to enclose herewith an estimate for \$72,500, submitted to this department by Sylvester Mowry, commissioner United States and California boundary survey, under act of May 26, 1861, for expenses of that service for the fiscal year ending June 30, 1862, with the recommendation that the same be appropriated, that amount being necessary for the completion of this work.

I am, sir, respectfully, your obedient servant,

MOSES KELLY,
Acting Secretary.

HON WILLIAM PENNINGTON,
Speaker of the House of Representatives.

UNITED STATES AND CALIFORNIA BOUNDARY SURVEY.

Estimate of expenditures from July 1, 1861, to July 1, 1862.

Commissioner, surveyor, and astronomer, physician and surgeon, topographer, draughtsman, two assistant astronomers, two assistant surveyors, two computers, two observers for barometers and magnetic instruments, quartermaster and commissary, secretary, and master of train, monthly pay.....	\$2,100 00
Two guides, interpreter, and hunter, at \$50 per month each	200 00
Two rodmen and two chainmen, at \$50 each.....	200 00
Twelve teamsters and packers, at \$50 each.....	600 00
Six herders, at \$25 each.....	150 00
Twelve laborers, at \$50 each.....	600 00
Three cooks, at \$50 each.....	150 00
Total monthly pay.....	4,000 00
	12 months.
Total for fiscal year.....	48,000 00
Subsistence for 57 men for one year :	
20,805 rations, at 50 cents each.....	10,402 50
Forty mules, at \$100 each.....	4,000 00
Saddles, harness, and camp equipage, &c.....	1 250 00
Forage	4,500 00
Contingencies, including transportation, express riding, repairs of instruments, stationery, arms, camp equipage, medicines, &c., &c., &c.....	4,347 50
	72,500 00

SYLVESTER MOWRY,
United States Commissioner.